

PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of

Norihisa NAKAGAWA et al.

Group Art Unit: 3747

Application No.: 10/581,189

Filed: June 1, 2006

Docket No.: 128241

For: AIR-FUEL RATIO CONTROL APPARATUS OF INTERNAL COMBUSTION ENGINE

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Pursuant to 37 CFR §1.56, the attention of the Patent and Trademark Office is hereby directed to the reference(s) listed on the attached PTO-1449. Unless otherwise indicated herein, one copy of each reference is attached. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the reference(s) be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

- 1. This Information Disclosure Statement is being filed (a) within three months of the U.S. filing date of this non-CPA application, OR (b) before the mailing date of a first Office Action on the merits in the present application. No certification or fee is required.
- 2. An English language Abstract of one or more non-English language reference is attached. See Reference 1.
- 3. A computer-generated English language translation of one or more Japanese Patent Publication cited herein has been obtained from the website of the Japanese Patent Office ([http://www.jpo.go.jp]), and is attached, but has not been reviewed for accuracy. See Reference 1.

Respectfully submitted.

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JAO:JAR/ejw Date: August 3, 2007

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Alexandria, Virginia 22320 Telephone: (703) 836-6400 DEPOSIT ACCOUNT USE AUTHORIZATION Please grant any extension necessary for entry; Charge any fee due to our

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Sheet 1 of 1 ATTY DOCKET NO. APPLICATION NO. Form PTO-1449 US Dept. of Commerce (REV. 1/06) PATENT & TRADEMARK OFFICE 10/581,189 128241 INFORMATION DISCLOSURE STATEMENT (Use several sheets if necessary) APPLICANT(S) Norihisa NAKAGAWA et al. FILING DATE GROUP June 1, 2006 3747 U.S. PATENT DOCUMENTS Cite Examiner Date Initials No. Document Number Name FOREIGN PATENT DOCUMENTS Examiner Cite With With Initials No. Document Number Date Country English English Abstract Translation JP A 6-249028 09/06/1994 JAPAN х х OTHER DOCUMENTS Examiner Cite (Including Author, Title, Date, Pertinent Pages, etc.) Initials No.

Initial if citation considered, whether or not citation is in conformance with M.P.E.P. 609; draw line through citation if not in conformance

and not considered. Include copy of this form with next communication to applicant.

DATE CONSIDERED

Date: August 3, 2007

EXAMINER

Examiner: